

**875—73.27 (89A) Child safety guards.** Unless the car door on a passenger elevator consists of a solid panel, the following criteria shall be met:

**73.27(1)** A multipoint light curtain shall be installed between the car door and the edge of the car platform.

**73.27(2)** A second multipoint light curtain shall be installed at the hoistway opening of each floor where a gap of more than 5 inches exists between the car light curtain and the hoistway door.

**73.27(3)** Each light curtain required by this rule must deactivate the elevator if the light curtain does not function or if the light curtain is obstructed by an object larger than a 4-inch ball.

[ARC 1972C, IAB 4/29/15, effective 6/3/15]